

C2012X7R2E103K125AA



Part Number: C2012X7R2E103K125AA

Manufacturer: TDK Corporation

Description: CAP CER 10000PF 250V X7R 0805

Data sheet:  C Series, Gen Appl & Mid-Voltage Spec  
 C Series, Mid Voltage Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                  |                                                            |                                  |                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | C2012X7R2E103K125AA                                        | Manufacturer                     | TDK Corporation                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                        | CAP CER 10000PF 250V X7R 0805                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                 | 1573307 pcs                                                | Data sheet                       | C Series, Gen Appl & Mid-Voltage Spec<br>C Series, Mid Voltage Datasheet |
| Category                                                                                                                                                                                                                                                                                                                                                                                                           | Capacitors                                                 | Voltage - Rated                  | 250V                                                                     |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                          | ±10%                                                       | Thickness (Max)                  | 0.053" (1.35mm)                                                          |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                            | X7R                                                        | Size / Dimension                 | 0.079" L x 0.049" W (2.00mm x 1.25mm)                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                             | C                                                          | Ratings                          | -                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                          | Original-Reel®                                             | Package / Case                   | 0805 (2012 Metric)                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                        | 445-2280-6                                                 | Operating Temperature            | -55°C ~ 125°C                                                            |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount, MLCC                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                            |
| Lead Style                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                          | Lead Spacing                     | -                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                 | Height - Seated (Max)            | -                                                                        |
| Features                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                          | Failure Rate                     | -                                                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                               | 10000pF ±10% 250V Ceramic Capacitor X7R 0805 (2012 Metric) | Capacitance                      | 10000pF                                                                  |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                                            |                                  |                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all TDK Corporation series electronic components. We have 1573307 pieces of TDK Corporation C2012X7R2E103K125AA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                            |                                  |                                                                          |

| RELATED PRODUCTS                                                                   |                                                                          |                                |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|--------------------------------|-----|
|  | Part#: C2012X7R2E102K085AE<br>Description: CAP CER 1000PF 250V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2E102M085AA<br>Description: CAP CER 1000PF 250V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2E102M085AE<br>Description: CAP CER 1000PF 250V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2E152K085AM<br>Description: CAP CER 1500PF 250V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2E103K125AM<br>Description: CAP CER 10000PF 250V X7R 0805 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2E153K125AA<br>Description: CAP CER 0.015UF 250V X7R 0805 | Manufacturers: TDK Corporation | RFQ |
|  | Part#: C2012X7R2A682K085AA<br>Description: CAP CER 6800PF 100V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
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|  | Part#: C2012X7R2A682M085AA<br>Description: CAP CER 6800PF 100V X7R 0805  | Manufacturers: TDK Corporation | RFQ |
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